



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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648.4704

Job Sheet 184273



Part No: 648.4704

Job Qty: 1 ea

Part Name: C45 Overhaul Provisions



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/4/18

Job Tracking No:

Due Date: 11/8/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG OM & OOPM-C45 Rev 4 (648.4704) IPP Rev A 18.04.27 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	11/8/18	11/8/18	0.00	0.00	Start Up Small Fab-3		
100	Small Fab	1 pcs	11/8/18	11/8/18	0.00	1.00	Small Fab-3		
120	QC	1 pcs	11/8/18	11/8/18	0.00	0.00	QC4		
130	Packaging	1 pcs	11/8/18	11/8/18	0.00	0.00	Packaging3-1		
131	DC	1 pcs	11/8/18	11/8/18	0.00	0.00	DC		
140	QC21-FG	1 Ea	11/8/18	11/8/18	0.00	0.00	QC21		

Part Op 100 - Pick bag and tag
Descriptions: 131 - Supply owner's & overhaul procedures manual

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
NAS1149F0463P	Washer	3 Ea (3 ea)	90-Start up Operation	5078780
NAS1149F0563P	Washer	8 Ea (8 ea)	90-Start up Operation	5067901-1
188-FSCS-1032-5/8	Set Screw	4 Ea (4 ea)	100-Small Fab	5078378
600-1000-A	Label	1 Ea (1 ea)	100-Small Fab	
600.1312	Caution Sticker	1 Ea (1 ea)	100-Small Fab	5072105
AN4-23A	Bolt	2 Ea (2 ea)	100-Small Fab	5096249
AN5-21A	Bolt	4 Ea (4 ea)	100-Small Fab	5097081
C2-14-2	Label Rivets	2 Ea (2 ea)	100-Small Fab	5040661
C45-10-1	Lock Spring Pin	1 Ea (1 ea)	100-Small Fab	5097715
C45-10-2	Lock Spring	1 Ea (1 ea)	100-Small Fab	5099970
C45-11-2	Locating Pin	2 Ea (2 ea)	100-Small Fab	5054326
C45-12-1	Lock Bushing	2 Ea (2 ea)	100-Small Fab	5091795
C45-12-6	Retaining Ring	2 Ea (2 ea)	100-Small Fab	5054986
C45-13-1	Keeper Bushing	2 Ea (2 ea)	100-Small Fab	1x5101278 1x5069582
C45-13-2	Teflon Keeper, Spacer	2 Ea (2 ea)	100-Small Fab	5040660
C45-13-5	Keeper Spring	1 Ea (1 ea)	100-Small Fab	5029308
C45-3-1	Radial Bearing	2 Ea (2 ea)	100-Small Fab	5097909
C45-3-12	Latch Roller Bearing	1 Ea (1 ea)	100-Small Fab	5097903
C45-3-2-1	Snap Ring	2 Ea (2 ea)	100-Small Fab	5093408
C45-3-4-1	Retaining Ring	4 Ea (4 ea)	100-Small Fab	5114803
C45-3-5	Teflon Spacer	2 Ea (2 ea)	100-Small Fab	5097745
C45-3-8A	Actuator Shaft Bushing	1 Ea (1 ea)	100-Small Fab	5076197

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition			Completed By
					Lead hand / Supervisor Approval Verification
					QC / QA Coordinator Approval
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : _____					

C45-3-8B	Actuator Shaft Bushing	1 Ea (1 ea)	100-Small Fab
C45-3-9 P	Lever Spring	1 pcs (1 ea)	100-Small Fab
C45-4-1 P	Trunnion Bushing	2 Ea (2 ea)	100-Small Fab
C45-5-1	Lever Stop Pin	1 Ea (1 ea)	100-Small Fab
C45-7-1 P	LOADBEAM BUMPER	1 Ea (1 ea)	100-Small Fab
C45-7-2	Lock Bumper	2 Ea (2 ea)	100-Small Fab
C45-8-4	Solenoid Cover Gasket	1 Ea (1 ea)	100-Small Fab
MS21044N5	Nut	4 Ea (4 ea)	100-Small Fab
MS27039-4-08	Screw	1 Ea (1 ea)	100-Small Fab

5078801
 5089520 5029325
 5029326
 5089113
 5029332
 5118728
 5091820
 5083546
 5039330

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	NAS1149F0463P	3	968	0
	NAS1149F0563P	8	790	0
100-Small Fab	188-FSCS-1032-5/8	4	301	0
	600.1309-A	1	0	0
	600.1312	1	25	0
	AN4-23A	2	719	0
	AN5-21A	4	272	0
	C2-14-2	2	236	0
	C45-10-1	1	172	0
	C45-10-2	1	13	0
	C45-11-2	2	76	0
	C45-12-1	2	19	0
	C45-12-6	2	134	0
	C45-13-1	2	6	0
	C45-13-2	2	96	0
	C45-13-5	1	89	0
	C45-3-1	2	134	0
	C45-3-12	1	89	0
	C45-3-2-1	2	156	0
	C45-3-4-1	4	256	0
	C45-3-5	2	134	0
	C45-3-8A	1	34	0
	C45-3-8B	1	15	0
	C45-3-9	1	35	0
	C45-4-1	2	2	0
	C45-5-1	1	48	0
	C45-7-1	1	0	0
	C45-7-2	2	4	0
	C45-8-4	1	10	0
	MS21044N5	4	218	0
	MS27039-4-08	1	247	0

Part Specifications

Specifications could not be found.

Plex 10/4/18 1:08 PM Dart.lajeunesse.marie

DART
AEROSPACE

Container No: S124530



Part: 648.4704

Job No: 184273

Serial No/Batch: S124530

Revision: 4

Inspector:

Exp Date:

Instructions:

1270 Aberdeen Street
 Hawkesbury, ON K6A 1K7
 CANADA
 TEL.: 1 813 632-5200
 Email: sales@dartaero.com
 www.dartaerospace.com

Date: 11/05/18

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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